Rev. 06/95 Docket Number: FC0015PCT

DECLARATION and POWER OF ATTORNEY

As a below-named i	nventor, I hereby declare that:					
My residence, post	office address and citizenship are as	s stated b	elow next to my n	ame.		
I believe I am the o below) of the subject	riginal, first and sole inventor (if on at matter which is claimed and for wh	ly one na nich a pat	ame is listed belove ent is sought on the	w) or an original, first a ne invention entitled:	and joint inventor (if plurat nam	es are listed
	SULFONAMIDE COMPOUNDS ECTROCHEMICAL CELLS	AND P	OLYMER ELEC	TROLYTE MEMBR	ANES PREPARED THERE	FROM
	χ.					
the enecification of	, which is attached hereto unless the	following	hay is shaskad:			
	25 June 2004 as U.S. Applicat	_		BOT I-4	PCT/US	1 <i>4/2</i> 0703
was filed on	as U.S. Applicat			or PC1 internation	onal Application No1 01703	34720703
	nended on		applicable).			
I hereby state that amendment referred	I have reviewed and understand to above.	he contei	nts of the above	identified specification	, including the claims, as ame	nded by any
	duty to disclose information which is					
§ 365(a) of any PC identified below, by	gn priority benefits under 35 U.S.C T International application which of checking the box, any foreign appli	designate ication for	d at least one or	ountry other than the	United States, listed below an	d have also
Application	oplication on which priority is claimed on No. Cou		F	lling Date	Priority Claimed (Yes / No)	
					닏님	
					닐닖	
I hereby claim the h	enefit under 35 U.S.C. § 119(e) of a	ny United	States Provision	al Application(s) listed	helow	
Thereby Gain the b	U.S. Provisional Application I	-	2 010103 1 104131011		U.S. Filing Date	
	60/482927				27 June 2003	
I hereby claim the h	enefit under 35 U.S.C. § 120 of any	United S	tates application(s) or 6 365(c) of any F	PCT International Application de	signating the
United States, lister	d below and, insofar as the subject International Application in the mar	t matter of	of each of the cla	ims of this application	is not disclosed in the prior U	nited States
information which is	s known to me to be material to pat	entability	as defined in 37	CFR § 1.56 which beca	ame available between the filing	date of the
prior application and Applicati	d the national or PCT International fill on No.	-	of this application g Date	•	Status	
POWER OF ATTO	RNEY: I hereby appoint the followin	a attorne	v(s) and/or agent(s) the power to prosec	ute this application and transact	all business
	rademark Office connected therewith		, , , , , , , , , , , , , , , , , , , ,			
Name: DAPHNE		·		Registration No.:	36,509	
Send corresponden telephone calls to:	ce and direct	E 1 du	Bont de Nameu	C	Tel. No.	
DAPHNE	P FICKES	Legal -	Pont de Nemour Patents	• •	(302) 892-1140 Fax No.	
		Wilmin	gton, DE 19898,	U.S.A.	(302) 892-1129	
	at all statements made herein of my her that these statements were made					
or imprisonment, or	both, under Section 1001 of Title 1	8 of the U	United States Cod	e and that such willful	false statements may jeopardiz	e the validity
of the application or	any patent issuing thereon.		INVENTOR(S)			7.25
Full Name	Last Name		First Name		Middle Name	
of Inventor	TEASLEY		MARK		F.	
	Signature (please sign full name)			Date: 9-13-04		
Residence &	City	4	State or Foreign PENNSYLVAN	Country	Country of Citizenship	
Citizenship Post Office	LANDENBERG Post Office Address		City	NA	State or Country	Zip Code
Address	118 EDEN ROAD		LANDENBER	3	PENNSYLVANIA	19350
Additional Inves	ntors are being named on separately	y number	ed sheets attache	d hereto.		

\$£

INVENTOR(S)				
Full Name of Inventor	Last Name YANG	First Name ZHEN-YU	Middle Name	
	Signature (please sign full name): Then you you		Date: 9/13/2004	
Residence & Citizenship	City HOCKESSIN	State or Foreign Country DELAWARE	Country of Citizenship US	
Post Office Address	Post Office Address 177 THOMPSON DRIVE	City HOCKESSIN	State or Country DELAWARE	Zip Code 19707
Full Name of Inventor	Last Name First Name		Middle Name	
s · 6	Signature (please sign full name):		Date:	
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State or Country	Zip Code
Full Name of Inventor	Last Name	First Name	Middle Name	
V	Signature (please sign full name):		Date:	
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State or Country	Zip Code
Full Name of Inventor	Last Name	First Name	Middle Name	
	Signature (please sign full name):		Date:	
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State or Country	Zip Code
Fuil Name of Inventor	Last Name	First Name	Middle Name	
vide a now g	Signature (please sign full name):		Date:	
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State or Country	Zip Code
Full Name of Inventor	Last Name	First Name	Middle Name	18
; ,	Signature (please sign full name):		Date:	
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship	
Post Office Address	Post Office Address	City	State or Country	Zip Code

Docket Number: FC0015PCT

GENERAL POWER OF ATTORNEY

(Concerning Several International Patent Applications)

The undersigned, P. Michael Walker, Associate General Counsel and Chief Intellectual Property Counsel, and Vice Chairman of the Patent Board of E. I. DU PONT DE NEMOURS AND COMPANY, 1007 Market Street, Wilmington, Delaware 19898 USA ("DuPont"), hereby confirms that the power to sign for DuPont has been granted to various individuals (as set forth in the attached excerpt from DuPont's Patent Board Rules of Procedure (January 1988), Appendix Section III.A.4), including the Chairman, Vice-Chairman, and those individuals who are Assistant Secretaries of the Patent Board. Currently these Assistant Secretaries are:

Roger A. Bowman

John E. Griffiths

Miriam D. Meconnahey

Linda J. Davis

Barbara J. Massie

Deborah A. Meginniss

In addition, the authority to act on behalf of DuPont before the competent International Authorities in connection with any and all international patent applications filed by it with the United States as Receiving Office and to make or receive payments on its behalf is hereby granted to:

Beardell, Lori Y.	34,293
Benjamin, Steven C.	36,087
Birch, Linda D.	38,719
Capria, Mary Ann	32,659
Christenbury, Lynne M.	30,971
Clark, Dawn S.	42,420
Cotreau, William J.	36,490
Dalickas, Gail A.	40,979
Deitch, Gerald E.	30,457
Deshmukh, Sudhir	33,677
Dobson, Kevin S.	40,296
Dodd, John R.	39,169
Duffy, Roseanne R.	33,869
Edwards, Mark A.	39,542
Epelbaum, Sabine U.	56,674
Estrin, Barry	26,452
Evans, Craig H.	31,825
Fair, Tamera L.	35,867
Feltham, S. Neil	36,506
Fickes, Daphne P.	36,509
Fricke, Hilmar L.	22,384
Golian, Andrew G.	25,293
Gorman, Thomas W.	31,959
Griffiths, John E.	32,647
Hamby, Jane O.	32,872
Hamby, William H.	31,521
Heiser, David E.	31,366
Hendrickson, John S.	30,847
Jarnholm, Arne R.	30,396
Kaeding, Konrad S.	32,035
Karel, Karin J.	33,918
Katz, Elliott A.	26,396

Kelly, Patricia L.	39,247
King, Karen K.	34,850
Kuller, Mark D.	31,925
Langworthy, John A.	32,255
Lerman, Bart E.	31,897
Levitt, Cary A.	31,848
Lhulier, Christine M.	54,269
Lucas, Steven W.	35,258
Magee, Thomas H.	27,355
Maloney, Daniel M.	43,771
Mayer, Nancy S.	29,190
Medwick, George M.	27,456
Morrissey, Bruce W.	30,663
Moss, Arthur Z.	41,206
Narita, Jonathon O.	53,369
Orozco, Jr., Emil M.	50,823
Perrotto, Carol R.	41,247
Rehberg, Edward F.	34,703
Restrepo-Hartwig, Maria	52,163
Sanchez, Kathryn M.	43,081
Santopietro, Lois A.	36,264
Sauerbrunn, Linda K. H.	41,291
Schaeffer, Andrew L.	33,605
Sebree, Chyrrea J.	45,348
Shay, Lucas K.	34,724
Siegell, Barbara C.	30,684
Sinnott, Jessica M.	34,015
Steinberg, Thomas W.	37,013
Strickland, Frederick D.	39,041
Tocker, Edwin	20,341
Walker, P. Michael	32,602
Wang, Chen	38,650

The undersigned ratifies fully all actions already taken by the above-named individuals in accordance with the authority granted hereby.

E. I. DU JONT DE NEMOURS/AND COMPANY

P. Michael Walker

Associate General Counsel and Chief Intellectual Property Counsel
Vice-Chairman of the Patent Board

Date: Nov-23, 2005